

# Airworthiness Standards Department

# **RNP AR APCH Airworthiness Approval Process Form**

Name of the Operator			
• Address			
A unlinent Forel Daint	Name	Telephone No.	E-Mail
<ul> <li>Applicant Focal Point</li> </ul>			
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Aircraft Manufacturer, Model and Series	Aircraft Registration	List(s) of RNP AR APCH equipment by make and model attachment(s)

Ι	Airworthiness application's attachments	Attachment Submitted		itted	Inspector comments	
1		no./ref.	Yes	No	Inspector comments	
	Airworthiness documents showing aircraft eligibility for RNP AR APCH AFM, AFM revision, AFM supplement, or Type certificate data sheet (TCDS) showing that the RNP navigation system is eligible for RNP AR APCH, or;					
(a)	Manufacturer statement; Aircraft with a manufacturer statement documenting compliance.					
	If Aircraft is modified/or in process to be modified to meet RNP AR APCH standards. Submit the documentation and records of modification of aircraft systems.					
	RNP AR APCH system requirement					
(b)	The operator must have a configuration list and, if necessary, an MEL detailing the required aircraft equipment for RNP AR APCH operations.					
	Maintenance program					
(c)	<ol> <li>For aircraft with established maintenance procedures for RNP AR APCH systems, the list of references of the document or program,</li> <li>For recently installed RNP AR APCH systems, the maintenance procedures for review.</li> </ol>					
	Minimum equipment list (MEL) if applicable					
(d)	showing provisions for RNP AR APCH systems. Any MEL revisions necessary to address provisions for RNP AR APCH operations must be approved. Operators must adjust the MEL, or equivalent, and specify the required dispatch conditions.					
	Training					
(e)	Training program for maintenance personnel (CAMO and AMO)					
( <b>f</b> )	<b>Policies and procedures (P&amp;P)</b> Continuing Airworthiness <b>P&amp;P</b> (CAME) sections and checklists attached to the application corresponding to RNP AR APCH configuration and eligibility.					



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	Navigation database (if carried)		
(g)	Details of the navigation data validation program		

II	Assessment of Aircraft Eligibility for RNP AR APCH	Reference paragraphs ICAO Doc 9613 Vol II Part C6	Operator submitted compliance document/ attachment	Inspector review/comments
(a)	Aircraft and System eligibility for RNP AR APCH			
1.	Aircraft with a statement by the manufacturer	6.3.2.5		
2.	Aircraft that have a statement of compliance in their flight manual (AFM), AFM supplement, pilot operations handbook (POH), or in the avionics operating manual	6.3.2.5		
	Aircraft Modification	6.3.2.2		
<b>(b</b> )	Continuing Airworthiness (CA)			
1.	Continuing airworthiness instructions applicable to the aircraft configuration and the aircraft qualification for RNPAR APCH.	6.3.2.6.5		
2.	Maintenance program, including reliability program for monitoring the equipment.	6.3.2.6.5		
(c)	Aircraft and system requirements	6.3.3		
1.	Compliance with FAA AC 20-129 and either FAA AC 20-130 or AC 20-138, or equivalent	6.3.3		
2.	On-board performance monitoring and alerting	6.3.3.2		
3.	Specific navigation services	6.3.3.3		
( <b>d</b> )	Functional requirements	6.3.3.4		

Applicant Declaration:				
I confirm that the information contained herein is correct and complete				
Organization CAMO Manager Name Signature Date				

#### FOR CARC USE ONLY

ш	CARC Survey and Inspection	Inspection Report Ref.	Corrective Actions (CA) Ref.	CA Acceptance Ref.
	If necessary, a formal inspection			
	is arranged with the operator.			
	During the inspection, the			
	operator is required to			
	demonstrate how the			
	requirements are being met.			

CARC/AWSD Recommendation					
Issue Airworthiness Approval Letter					
Airworthiness Inspector					
	Name	Signature	Date		